

**Table A-1**  
**Potential Impacts of Preliminary Alternatives Advanced to Phase 2 Screening**

Category	Units	Alternatives			
		E	F	G	H
<b>Landuse:</b>					
agricultural	acres	262	101	254	327
commercial	acres	82	104	79	68
forest land	acres	77	58	85	72
herbaceous rangeland	acres	0	0	0	0
industrial	acres	0	3	0	0
institutional	acres	11	9	9	8
open land	acres	1	1	1	1
residential	acres	37	31	27	39
shrub/brush rangeland	acres	1	1	7	1
under construction	acres	0	0	0	0
<b>TOTAL</b>	<b>acres</b>	<b>471</b>	<b>308</b>	<b>462</b>	<b>516</b>
<b>Buildings:</b>					
churches	number	1	1	1	1
single family	number	36	42	30	36
multiple family	number	0	0	0	0
retail	number	10	26	8	12
office	number	2	6	3	3
library	number	0	0	0	0
hospital	number	0	0	0	0
industrial	number	0	1	0	0
schools	number	0	0	0	0
<b>School Properties:</b>					
	number	0	1	0	0
	acres	0	1	0	0
<b>Cemeteries:</b>					
	number	0	0	0	0
<b>Section 4(f) Property (Public Parks and Recreational Areas):</b>	number	0	0	0	0
<b>Emergency Facilities:</b>					
Fire	number	0	0	0	0
Police	number	0	0	0	0
<b>Hazardous Materials Sites:</b>					
	number	4	11	4	3
	acres	2	5	3	3
<b>Major Utilities:</b>					
	number	11	12	12	12
<b>Wetlands:</b>					
forested	acres	10	3	8	20
scrub-shrub	acres	0	0	0	0
emergent	acres	1	1	1	1
<b>TOTAL</b>	<b>acres</b>	<b>11</b>	<b>4</b>	<b>9</b>	<b>21</b>
<b>Open Water (ponds, lakes, etc.):</b>					
	acres	2	2	2	3
<b>Streams:</b>					
	crossings	15	12	11	12
	linear feet	7780	5170	4715	9130
<b>Wellhead Protection Areas:</b>					
	number	0	1	0	0
<b>Floodplains:</b>					
Floodways	number	4	5	4	3
100-yr floodplain	number	4	4	4	3
	acres	45	38	54	80
<b>Soils:</b>					
prime farmland	acres	209	71	242	301
<b>Archaeological:</b>					
archaeological sites	number	6	7	5	5
	acres	2	2	2	1
high probability	acres	113	84	68	125
<b>Historical:</b>					
Section 4(f) Property (listed / eligible)	number	1	2	1	1
potentially historic	number	2	3	3	2